PATENT COOPERATION TREATY

PCT

INTERNATIONALSEARCHREPORT



(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference CF018122WO | FOR FURTHER ACTION | see Form PCT/ISA/220 as well as, where applicable, item 5 below. | | | | |
|---|--|--|----------------------|-------------------------------|--|--|
| International application No. PCT/JP 2004 / 006610 | International filing date (day/mo | - 1 | | Date (day/month/year) 05.2003 | | |
| Applicant CANON KABUSHIKI KAISHA | | | | | | |
| This international search report has been p to Article 18. A copy is being transmitte This international search report consists | ed to the International Bureau. | ching Authorit | y and is transmitted | to the applicant according | | |
| It is also accompanied by a copy of each prior art document cited in this report. | | | | | | |
| | e international search was carrie lless otherwise indicated under this ch was carried out on the basis of | s item. | | | | |
| this Authority (Rule 23.1(b)). | | | | | | |
| b. With regard to any nucleot | ide and/or amino acid sequence | disclosed in the | he international ap | plication, see Box No. I. | | |
| 2. Certain claims were foun | d unsearchable (See Box II). | | | | | |
| 3. Unity of invention is lack | ing (See Box III). | | | • | | |
| 4. With regard to the title, | | • | • | • | | |
| the text is approved as submitted by the applicant. | | | | | | |
| the text has been established by this Authority to read as follows: | | | | | | |
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| 5. With regard to the abstract, | | | | | | |
| . — | omitted by the applicant. Id, according to Rule 38.2(b), by to the date of mailing of this inter | - | | | | |
| 6. With regard to the drawings, | | | | | | |
| a. the figure of the drawings to be published with the abstract is Figure No1 | | | | | | |
| as selected by this A | applicant. uthority, because the applicant fauthority, because this figure better published with the abstract. | | | | | |

INTERNATIONALSEARCHREPORT

International application No.

PCT/JP2004/006610

| A. CLASSIFICATIONOFSUBJECTMATTER | | | | | |
|---|--|-------------------------------------|-----------------------|--|--|
| Int.Cl ⁷ G06F 1/32 | | | | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | | | | |
| | DS SEARCHED ocumentation searched (classification system followed by | alocsification symbols) | | | |
| | | classification symbols) | | | |
| Int.Cl ⁷ G06F 1/32, G06F 3/12, G06F 13/00 | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004 | | | | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) | | | | | |
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| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | |
| Category* | Citation of document, with indication, where ap | propriate, of the relevant passages | Relevant to claim No. | | |
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| , * | Ltd.)2001.03.23, | ± 4± | | | |
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| Further documents are listed in the continuation of Box C. See patent family annex. | | | | | |
| * Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention | | | | | |
| "E" earlier application or patent but published on or after the inter- national filing date understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an | | | | | |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of portionly relevance; the claimed invention capacity document of portionly relevance; the claimed invention capacity. | | | | | |
| special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "O" document referring to an oral disclosure, use, exhibition or other means | | | | | |
| "P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed | | | | | |
| Date of the actual completion of the international search Date of mailing of the international search report | | | | | |
| 29.07.2004 | | 17 . 8. 2004 | | | |
| Name and mailing address of the ISA/JP | | Authorized officer | 5E 9741 | | |
| Japan Patent Office | | TOMOYA AJIMA | 25 3/41 | | |
| 3-4-3. Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan | | Telephone No. +81-3-3581-1101 F | xt. 3520 | | |